

SUBSTITUTE FORM PTO-1449  
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
2001(204001)

SERIAL NO.  
08/856,948

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

APPLICANT:  
Tom Osterheld et al.

FILING DATE  
5/15/97

GROUP  
3723

(37 CFR 1.98(b))

70014  
SEP 15 1997

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TR	AA	5 0 2 0 2 8 3	6/4/91	Tuttle	51	209	
	AB	5 1 7 7 9 0 8	1/12/93	Tuttle	51	285	
	AC	5 2 9 7 3 6 4	3/29/94	Tuttle	51	209	
	AD	5 3 2 9 7 3 4	6/19/94	Yu	51	285	
	AE	5 3 9 4 6 5 5	3/7/95	Allen et al.	451	63	
	AF	5 4 2 1 7 6 9	6/6/95	Schultz et al.	451	287	
	AG	5 4 8 9 2 3 3	2/6/96	Cook et al.	451	41	
TR	AH	5 6 5 0 0 3 9	6/22/97	Talieh	156	636	
	AI						
	AJ						
	AK						

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.